

- NOTES
1. TAPCONS SHALL BE ULTRA-CON BY ELCO
(2" MIN. EMBEDMENT, 2½" MIN. EDGE DISTANCE, 1½" MIN. SPACING.), UNO.
 2. OPENING SIZE AND STRUCTURE LOAD DOES NOT CHANGE.
 3. ALUMINUM TO BE 6063-T6 MIN.
 4. WATERPROOFING, BY OTHERS.
 5. PROVIDE ISOLATION BETWEEN ALUMINUM AND CONCRETE.
 6. PROVIDE ISOLATION BETWEEN ALUMINUM AND PRESSURE TREATED WOOD.
 7. COLUMN TO BE WRAPPED IN 15LB FELT PAPER TO SEPARATE DISSIMILAR MATERIALS WITH ROOFER'S MASTIC AT ALL SEAMS.
 8. NOTIFY THIS ENGINEER OF ANY DISCREPANCIES.

CLIENT INFORMATION

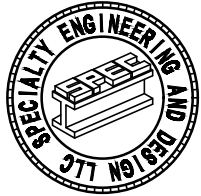
PRESTIGE WINDOWS & DOORS
8232 COMMERCE WAY
MIAMI LAKES, FL 33016

PROJECT INFORMATION

ALI RESIDENCE

13505 SW 63 CT
PINECREST, FL 33156

MULLION DETAILS



SPECIALTY ENGINEERING AND
DESIGN, LLC

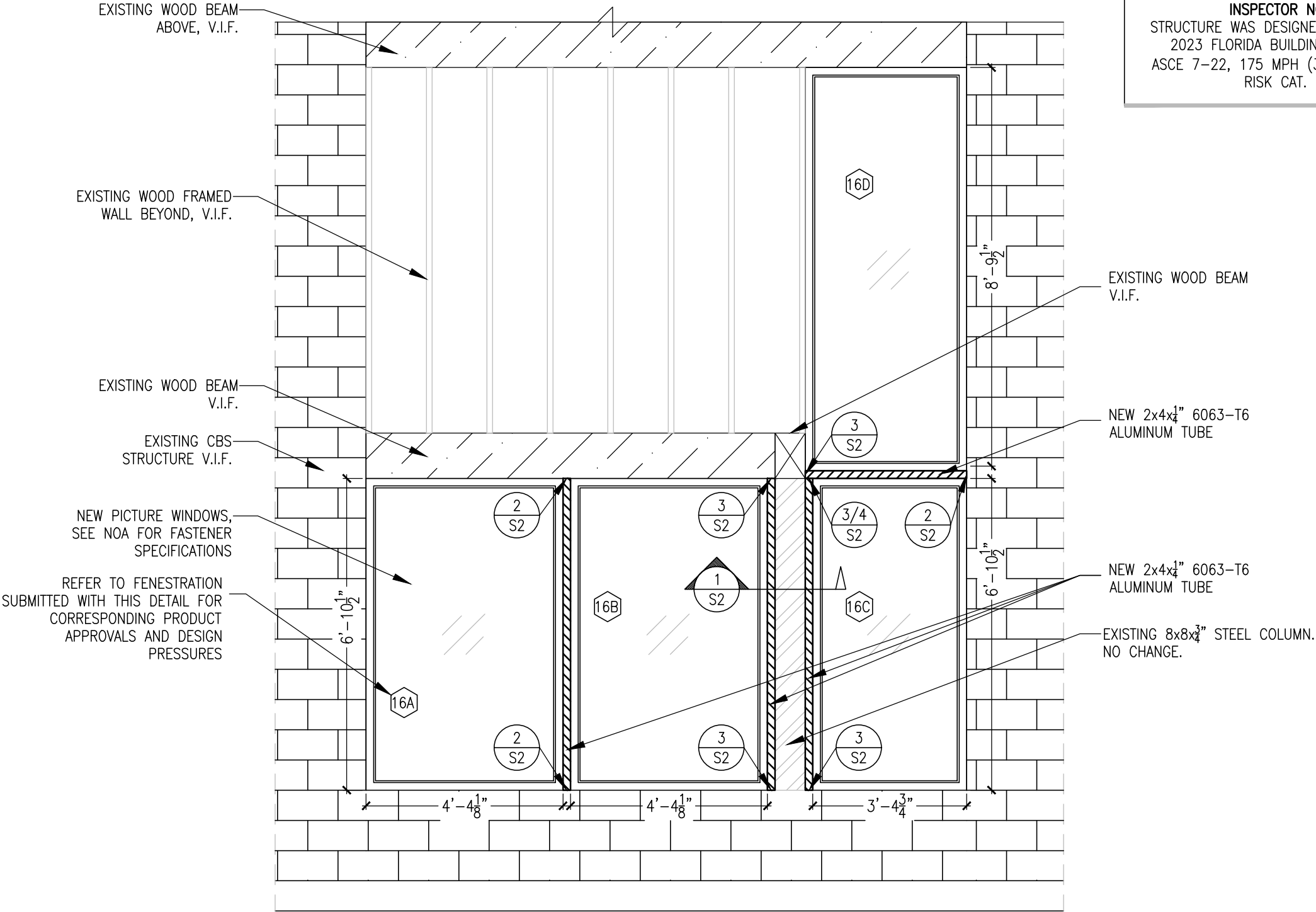
1599 SW 30th AVE.
SUITE #1
BOYNTON BEACH, FL 33426

DADE - BROWARD - PALM BEACH

561 - 752 - 5440 OFFICE
561 - 752 - 5542 FAX

INSPECTOR NOTE:
STRUCTURE WAS DESIGNED BASED ON THE
2023 FLORIDA BUILDING CODE AND
ASCE 7-22, 175 MPH (3 SEC), EXP. C.
RISK CAT. 2.

INSPECTOR NOTE
REPAIRS ARE OF A LEVEL 1 ALTERATION IN
ACCORDANCE WITH 602.1 OF THE EXISTING
BUILDING CODE.



1 PARTIAL ELEVATION
S1 SCALE: 3/8" = 1'-0"

Dewey A. LeBlanc
Digitally signed by Dewey A. LeBlanc
Date: 2025.11.25 15:52:37 -05'00'

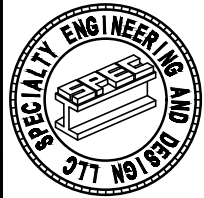
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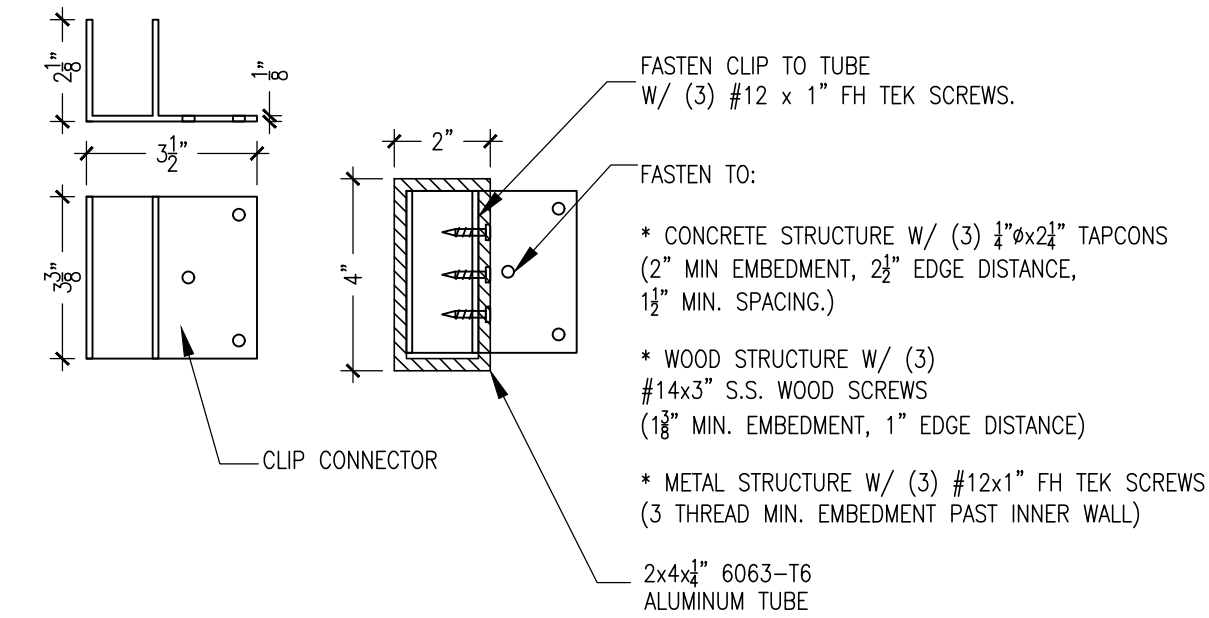
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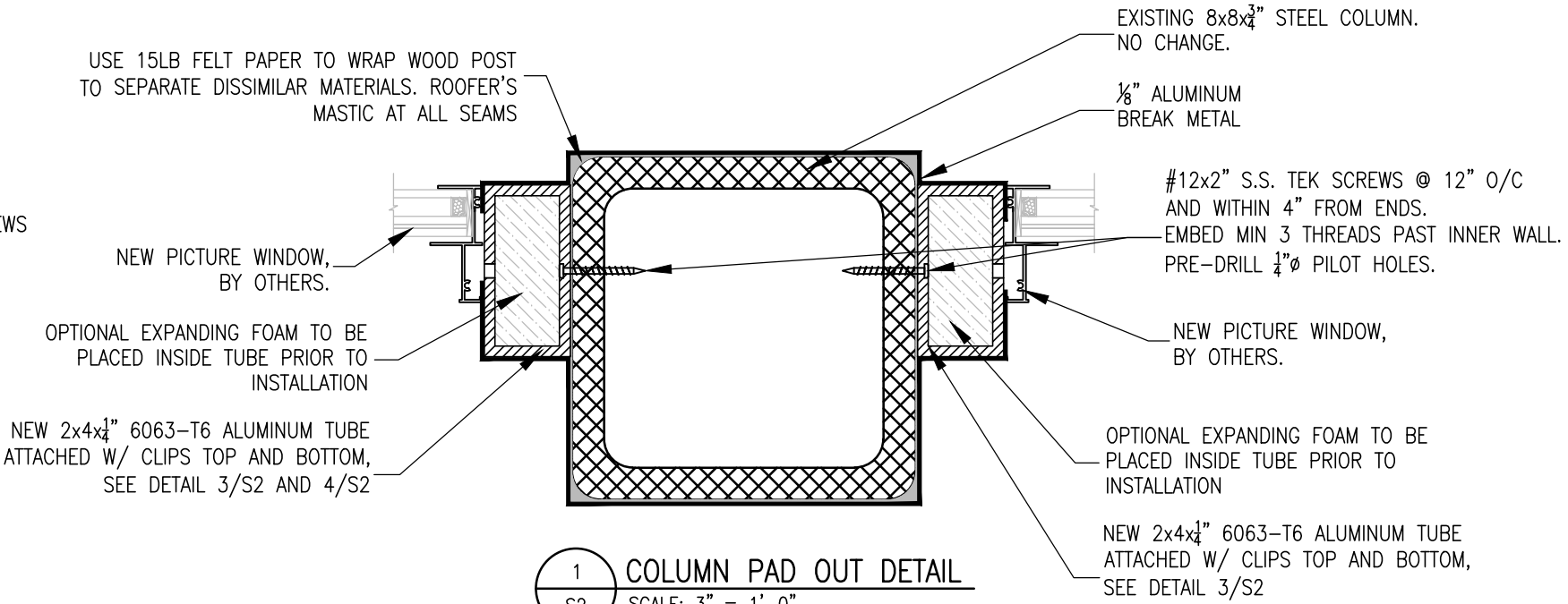
MULLION DETAILS



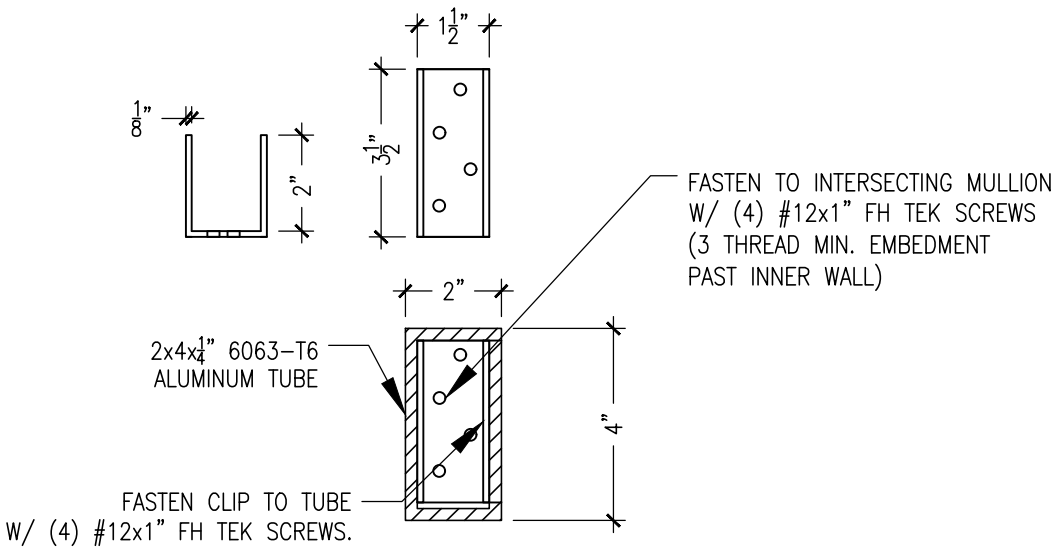
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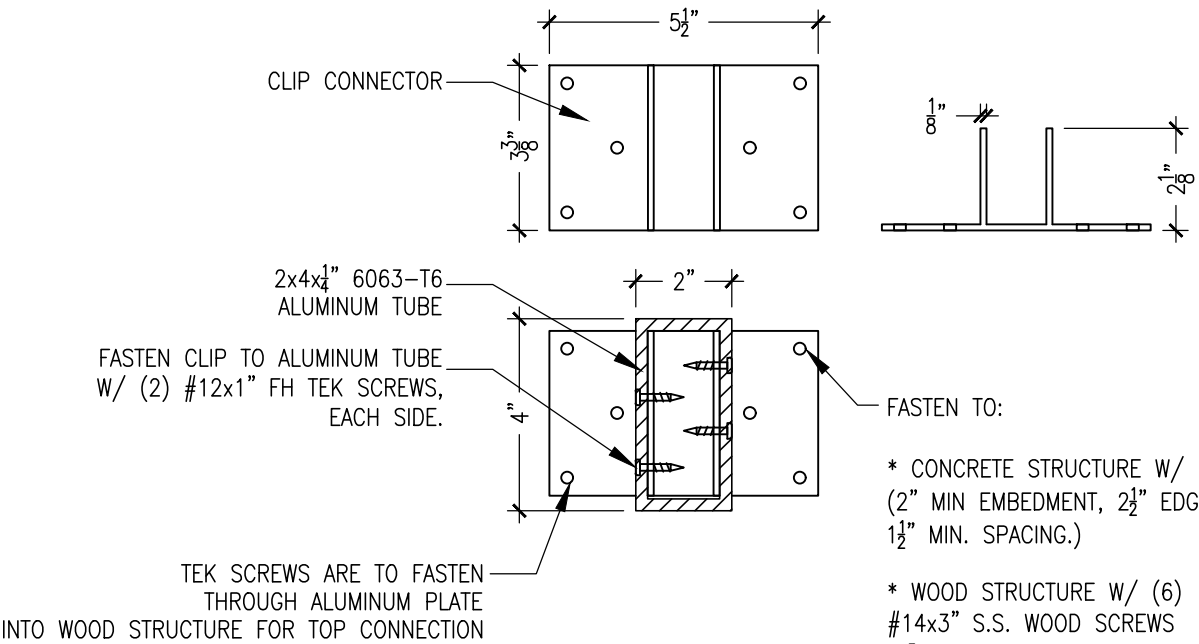
3 2x4x1/4" CONNECTION CLIP DETAIL SINGLE FLANGE
S2 SCALE: 3" = 1'-0"



1 COLUMN PAD OUT DETAIL
S2 SCALE: 3" = 1'-0"



4 2x4x1/4" CONNECTION CLIP DETAIL, (for tube to tube)
S2 SCALE: 3" = 1'-0"



2 2x4x1/4" CONNECTION CLIP DETAIL
S2 SCALE: 3" = 1'-0"

Dewey A. LeBlanc
Digitally signed by Dewey A. LeBlanc
Date: 2025.11.25 15:52:47 -05'00'